

BAB VI

NERACA PANAS

6.1. Neraca Panas Reaktor (R-01)

Tabel 6. 1 Neraca Panas Reaktor (R-01)

Masuk (Kcal/jam)		Keluar (Kcal/jam)	
$\Delta H1$	9464,967227	$\Delta H3$	782009,9146
$\Delta H2$	32820,99986	$\Delta H4$	36392,15314
$\Delta H5$	14297,30828	$\Delta H6$	14297,30828
HR	905214,7348	Q_{loss}	129098,6342
Total	961798,0102	Total	961798,0

6.2. Neraca Panas *Rotary Dryer* (RD-01)

Tabel 6. 2 Neraca Panas Rotary Dryer (RD-01)

Masuk (Kcal/jam)		Keluar (Kcal/jam)	
$\Delta H1$	177920,16	$\Delta H3$	344768,5567
$\Delta H4$	168582,44	Q_{loss}	1723,191949
Total	346503	Total	346492

6.3. Neraca Panas *Heater* (HE-01)

Tabel 6. 3 Neraca Panas Heater (HE-01)

Masuk (Kcal/jam)		Keluar (Kcal/jam)	
$\Delta H1$	1354,7531	$\Delta H2$	24560,4879
Q	23453,8205	Q_{loss}	248,0857
Total	24808,5736	Total	24808,5736